

Appln. No. 09/594,875
Amendment dated July 18, 2006
Reply to Office Action of March 23, 2006

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Amendments to the Claims:

Please amend claims 5, 6, 8, 9 and 14-17 as follows. The following listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

Claims 1-4 (Cancelled).

Claim 5 (Currently Amended). An electronic camera
~~comprising:~~ having an imaging part which captures an image
obtained by sensing and a communication part which communicates
information with a master unit,

5 the imaging part comprising:

a processing means for section which executes compression
processing ~~[[an]]~~ of the image captured ~~obtained by sensing; and~~

a recording means for recording section which records the
processed image as an image file~~[[;]]~~.

10 the communication part comprising:

a transmission means for transmitting section which
transmits the image file recorded in said recording means section

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upon receiving base station identification information of [[a]]
the master unit in position registration processing according to
15 movement, the master unit having registered a self device as a
subsidiary unit; [[and]]

a receiving means for receiving section which receives an
identifier of said image file recorded in said recording ~~means~~
section from the master unit[[,]] ; and

20 a control section which activates the imaging part when the
receiving section receives the base station identification
information of the master unit.

wherein the receiving section receives the identifier of the
image file which is recorded in the recording section but not
25 recorded in a recording apparatus of the master unit, the
transmission ~~means~~ section transmits only an image file
identified by said identifier which is received by said receiving
~~means~~ section to the master unit, ~~the image file transmitted is~~
~~unrecorded in a recording apparatus of the master unit to the~~
30 ~~master unit~~ and the image file is recorded in the recording
apparatus of the master unit upon being transmitted to the master
unit by said transmission ~~means~~ section.

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Claim 6 (Currently Amended). ~~[[A]]~~ The electronic camera according to claim 5, further comprising ~~means for an erasing section,~~ when the image file is recorded in said recording apparatus, which automatically ~~erasing~~ erases the transmitted image file from the self device.

Claim 7 (Cancelled).

Claim 8 (Currently Amended). ~~[[An]]~~ The electronic camera according to claim 5, further comprising:

~~recording means for recording an image obtained by sensing as an image file;~~

5 ~~means for determining a determining section which determines whether a base station capable of communication at the highest level is [[a]] the master unit in which a self device is registered as a subsidiary unit;~~

10 wherein the transmission section transmits the image file when the section determines that the base station capable of communication at the highest level is in the master unit

~~means for, when it is determined that the base station is the master unit in which the self device is registered as the subsidiary unit, transmitting a file name of the image file~~

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15 ~~recorded in said recording means to the master unit and receiving~~
~~a file name of an untransmitted image file from the master unit;~~
~~and~~
~~means for transmitting an image file corresponding to the~~
~~received file name of the untransmitted image file to the master~~
20 ~~unit.~~

Claim 9 (Currently Amended). [[A]] The electronic camera
according to claim [[8]] 5, further comprising:

~~means for disconnecting a disconnecting section which~~
~~disconnects~~ communication with the master unit after the image
5 ~~file corresponding to the file name of the untransmitted image~~
~~file~~ is transmitted to the master unit.

Claim 10 (Original). An electronic camera system comprising:
an electronic camera; and
a personal handy phone unit attached to said electronic
camera,

5 wherein said electronic camera comprises
image sensing means for sensing a target sensing object,
a memory card for recording an image of the target sensing
object sensed by said image sensing means as an image file, and

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a control section for transmitting a file name of the image
10 file recorded on said memory card to said personal handy phone
unit, searching said memory card for an image file corresponding
to a file name of an untransmitted image file, the file name
being transmitted from said personal handy phone unit, and
transmitting the image file found by the search to said personal
15 handy phone unit, and

said personal handy phone unit transmits a file name of the
image file recorded on said memory card and sent from said
control section to a master unit in which a self device is
registered as a subsidiary unit, receives a file name of an
20 untransmitted image file from the master unit, transmits an image
file corresponding to the received file name of the untransmitted
image file to said control section, and transmits the image file
found by the search transmitted from said control section to the
master unit.

Claims 11-13 (Cancelled).

Claim 14 (Currently Amended). An electronic camera system
comprising:

an electronic camera having a unique identification code,

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an imaging part which stores image sensing data into a
5 nonvolatile memory and a communication part which activates the
imaging part and which ~~capable of transferring~~ transfers image
sensing data stored in the nonvolatile storage means ~~memory~~ to a
predetermined partner base station by data communication
compatible to a personal handy phone system (PHS); ~~said~~
10 ~~electronic camera storing the image sensing data in said~~
~~nonvolatile storage means; and~~

a base station unit of the personal handy phone system (PHS)
which has a unique identification code and a predetermined
storage unit and is capable of data communication compatible to
15 said personal handy phone system, and when the communication part
of the electronic camera receives the identification code of the
base station in position registration processing according to
movement, the imaging part of the electronic camera is activated,
and the base station unit performs data communication with said
20 electronic camera and stores the transferred image sensing data
in said predetermined storage unit,

wherein the electronic camera transfers only image sensing
data which is identified as the unrecorded data in the
predetermined storage unit of the base station unit to the base
25 station unit and the image sensing data is recorded in the

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predetermined storage unit of the base station unit upon being transmitted by the electronic camera.

Claim 15 (Currently Amended). [[A]] The electronic camera system according to claim 14, wherein said electronic camera is set as a subsidiary unit having said base station unit as a master unit and transfers the image sensing data only when said
5 master unit and said subsidiary unit can directly perform data communication.

Claim 16 (Currently Amended). An electronic camera capable of communication on a personal handy phone system (PHS), comprising:

an image processing unit configured to process image data
5 obtained by an image of said camera;

a storage unit configured to read and store said image data as an image file by assigning a unique file name; and

a communication unit configured to communicate with a specified communication unit and to activate the storage unit for
10 reading the image data when said specified communication unit is found to establish mutual communication in position registration processing according to movement;

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wherein said communication unit transmits said image file
stored in said storage unit to said specified communication unit
15 if it is determined that said image file is not previously sent
to said specified communication unit.

Claim 17 (Currently Amended). The electronic camera
according to claim 16, wherein the determination of said
communication unit is carried out by mutual recognition of said
file name in said storage unit and a storage device connected to
5 said specified communication unit.

Claim 18 (Cancelled).